

Office of Statewide Health Planning and Development

CALIFORNIA STATE GOVERNMENT



Open 4SH12

## Senior Electrical Engineer

An equal opportunity employer to all regardless of race, color, creed, national origin, ancestry, sex, marital status, disability, religious or political affiliation, age, or sexual orientation.

It is an objective of the State of California to achieve a drug-free work place. Any applicant for State employment will be expected to behave in accordance with this objective because the use of illegal drugs is inconsistent with the law of the State, the rules governing civil service, and the special trust placed in public servants.

WHO SHOULD APPLY

This is an open examination. Applications will not be accepted on a promotional basis. Career credits do not apply.

How to Apply

Applications (State Form 678) are available and may be filed in person, or by mail with the Office of Statewide Health Planning and Development, Personnel Office, Attention: Valerie Kimura, 1600 9th Street, Room 350, Sacramento, California 95814.

FINAL FILING DATE

**Continuous** – You may only apply once in any consecutive 24 months period. Applications will be accepted on a continuous basis and an examination scheduled as needed.

SPECIAL TESTING ARRANGEMENTS

If you have a disability and need special testing arrangements, mark the appropriate box in Part 2 of the "Application for Examination." You will be contacted to make specific arrangements.

SALARY RANGE

\$5336 - \$6483

**ELIGIBLE LIST INFORMATION** 

A departmental open eligible list will be established for the Office of Statewide Health Planning and Development. The list will be abolished 24 months after it is established unless the needs of the service and conditions of the list warrant a change in this period.

REQUIREMENTS FOR ADMITTANCE TO THE EXAMINATION

**NOTE:** All applicants must meet the education and/or experience requirements for this examination by the final filing date.

**Experience:** Five years of professional electrical engineering experience, at least two years of which shall have been in design and inspection work in several of the fields described in the "TYPICAL TASKS" below and comparable in responsibility to that of an Associate Electrical Engineer in the California state service.

## And

**Education:** Equivalent to graduation from college with major work in electrical engineering. (Additional qualifying experience may be substituted for the required education on a year-for-year basis.)

**NOTE**: Accepted applicants are required to bring either a photo identification card or two forms of signed identification to each phase of the examination.

POSITION STATEMENT

Under general direction, to perform the more difficult work in and to supervise electrical engineering design, drafting, and inspection work involved in the design and construction of complete State hospitals and institutions, office buildings, and industrial plants; and to do other related work.

**POSITIONS EXIST AT** 

Positions exist in Sacramento and Los Angeles with the Office of Statewide Health Planning and Development.

TYPICAL TASKS

Plans, organizes, assigns and checks work, gives instructions and assistance, evaluates performance, and makes technical decisions in connection with the supervision of the work of a group of designers and drafting technicians engaged in making complete designs, construction drawings and specifications of major electrical installations, such as complete office illumination, special psychiatric hospital and maximum security prison illumination, all types of sports area lighting, underground and overhead distribution systems, substations, communication systems, radio and sound systems, fire reporting and alarm systems, and special electrical controls for refrigeration and air-conditioning; reviews and supervises the checking of plans, designs, and quantities; writes technical specifications; supervises the construction of major electrical installations and makes field investigations and surveys; dictates correspondence and prepares reports.

**EXAMINATION INFORMATION** 

This examination utilizes an evaluation of each candidate's experience and education compared to a standard developed from the class specification. For this reason, it is especially important that each candidate take special care in accurately and completely filling out their application. List all experience relevant to the "Requirements for Admittance to the Examination" shown on this announcement, even if that experience goes beyond the seven-year limit printed on the applications. Supplementary information will be accepted, but read the "Requirements for Admittance to the Examination" carefully to see what kind of information will be useful to the staff doing the evaluation.

In order to obtain a position on the eligible list, a minimum rating of 70.00% must be attained.

VETERANS PREFERENCE

Veterans' preference credit will not be granted in this examination since it does not qualify as an entrance examination under the law.

QUESTIONS?

If you have any questions concerning this examination, please contact the Examination Services Unit at (916) 654-2752.

## **GENERAL INFORMATION**

BRD: 03/05/04

For an examination without a written feature it is the candidate's responsibility to contact the Personnel Office, Valerie Kimura at (916) 654-2752, if he/she has not received a progress notice.

Applications are available at State Personnel Board Offices, local office of the Employment Development Department and the Office of Statewide Health Planning and Development or the State Personnel Board web site <a href="www.spb.ca.gov">www.spb.ca.gov</a>.

If you meet the requirements stated on the reverse, you may take this examination, which is competitive. Possession of the entrance requirements does not assure a place on the eligible list. Your performance in the examination will be compared with the performance of the other candidates, and all candidates who pass will be ranked according to their scores.

The Department reserves the right to revise the examination plan to better meet the needs of the service if the circumstances under which this examination was planned change. Such revision will be in accordance with civil service laws and rules and all components will be notified.

**ELIGIBLE LISTS:** Eligible lists established by competitive examination, regardless of date, must be used in the following order: 1) subdivisional promotional, 2) departmental promotional, 3) multidepartmental promotional, 4) servicewide promotional, 5) departmental open, 6) open. When there are two lists of the same kind, the older must be used first. Eligible lists will expire in one to four years unless otherwise stated on the bulletin.

**GENERAL QUALIFICATIONS:** Candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, and ability to work cooperatively with others; and a state of health consistent with the ability to perform the assigned duties of the class. A medical examination may be required. In open examinations, investigation may be made of employment records and personal history and fingerprinting may be required.

Office of Statewide Health Planning and Development
Personnel Office, 1600 9<sup>th</sup> Street, Room 350, Sacramento, California 95814, (916) 653-5990
California Relay Telephone Service for the deaf or hearing impaired:
TDD Voice 1-800-735-2922 Refer to (916) 654-2752

Final Filing Date: Continuous Filing